| Function name | Name of the check | Allplan 2023 | Allplan 2022 | Version PP |
|--|---|--------------|--------------|------------------------|
| | Checking separate functions | | | |
| Suggestion box | Check the "Suggestion box" button | + | + | v1.0.4.11 |
| Create as Python Part | Create Python Part as Python Part | + | + | v1.0.4.11 |
| Create as 3D elements | Create Python Part as 3D elements | + | + | v1.0.4.11 |
| Profiles - Input - Equal distribution | Check placement of "Equal distribution" profiles | + | + | v1.0.4.11 |
| Profiles - Input - Manual | Check placement of profiles manually, when each subsequent profile is placed after the previous one | + | + | v1.0.4.11 |
| Profiles - Input - Manual | Check placement of profiles manually when the next profile is placed before the previous one | + | + | v1.0.4.11 |
| Profiles - Input - Manual | Place the profile at a distance greater than the length of the beam | + | + | v1.0.4.11 |
| Number of profiles Number of profiles | Create a beam with the number of profiles 0 Create a beam with the number of profiles 1-10 (inclusive) | + | + | v1.0.4.11 |
| Number of profiles | Create a beam with the number of profiles 1-10 (inclusive) | + | + | v1.0.4.11 v1.0.4.11 |
| Profile transformation - Linear | Create a beam with the number of profiles 1-10 | + | + | v1.0.4.11 |
| Profile transformation - Parabolic | Create a finear bear with the number of profiles 1-10 Create a parabolic beam with the number of profiles 1-10 | + | + | v1.0.4.11 |
| Profile - Section | Select an invalid profile | + | + | v1.0.4.11 |
| Profile - Section | Select a valid profile | + | + | v1.0.4.11 |
| Remove profile | Enter the number of profiles 2-10, select a section for each profile, delete any of the existing profiles | + | + | v1.0.4.11 |
| Remove profile | Delete all profiles | + | + | v1.0.4.11 |
| Geometry - Length | Enter the length of the beam from the interval 5mm-10000000mm | + | + | v1.0.4.11 |
| Geometry - Length | Enter the length of the beam 1mm | + | + | v1.0.4.11 |
| Geometry - Length | Enter the length of the beam 10000000mm | + | + | v1.0.4.11 |
| Geometry - Camber | Enter Camber = 0мм | + | + | v1.0.4.11 |
| Geometry - Camber | Enter Camber < 0.5Length | + | + | v1.0.4.11 |
| Geometry - Camber | Enter Camber = 0.5Length | + | + | v1.0.4.11 |
| Geometry - Camber | Enter Camber > 0.5Length | + | + | v1.0.4.11 |
| Atribute for length | Select any attribute from the list, check that the information about the length of the beam is recorded in | + | + | v1.0.4.11 |
| Attibute for length | the selected attribute | <u>'</u> | ' | V1.0.4.11 |
| Atribute for camber | Select any attribute from the list, check that the camber information is recorded in the selected attribute | + | + | v1.0.4.11 |
| Geometry - Angle | Enter the rotation angle from +1 to +360 | + | + | v1.0.4.11 |
| Geometry - Angle | Enter the rotation angle from -1 to -360 | + | + | v1.0.4.11 |
| Geometry - Angle | Enter a rotation angle greater than 360 degrees | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Dimention | Enter Dimention = 0мм | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Dimention | Enter Dimention < Beam Length | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Dimention | Enter Dimention > Beam Length | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Dimention | Enter Dimention < 0мм | - | - | v1.0.4.11 |
| Back end geometry - End rotation - Angle | Enter Angle = 0 | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Angle | Enter Angle 0-89.9 degrees | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Angle | Enter Angle > 89.9 rdegrees | + | + | v1.0.4.11 |
| Back end geometry - End rotation - Angle | Enter Angle < 0 | - | - | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left = 0мм, Right = 0мм, Depth = 0мм | + | + | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left > Right > 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left > Right > 0мм, Depth > Beam Height | + | + | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left > Right > 0мм, Depth < 0мм | + | + | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left < Right > 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left = Right > 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Back end geometry - Skew - Left and Right Offset | Left < 0мм Right < 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset > 0 мм, Angle 0-89.9 degrees | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset > 0 мм, Angle > 89.9 degrees | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset < 0 мм, Angle 0-89.9degrees | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset > 0 мм, Angle < 0 degrees | + | + | v1.0.4.11 |
| Back end geometry - Blockout | Wigth < Beam width, Depth < Skew Depth | + | + | v1.0.4.11 |
| Back end geometry - Blockout | Wigth > Beam width, Depth < Skew Depth | + | + | v1.0.4.11 |
| Back end geometry - Blockout | Wigth < Beam width, Depth > Skew Depth | + | + | v1.0.4.11 |
| Back end geometry - Blockout | Wigth > Beam width, Depth > Skew Depth | + | + | v1.0.4.11 |
| Back end geometry - Blockout | Wigth < 0мм, Depth < 0мм | + | + | v1.0.4.11 |
| Ahead end geometry - End rotation - Dimention | Enter Dimention = 0мм | + | + | v1.0.4.11 |
| Ahead end geometry - End rotation - Dimention | Enter Dimention < Beam Length | + | + | v1.0.4.11 |

| Ahead end geometry - End rotation - Dimention | Enter Dimention > Beam Length | + | + | v1.0.4.11 |
|---|---|----------|----------|------------------------|
| Ahead end geometry - End rotation - Dimention | Enter Dimention < 0мм | - | - | v1.0.4.11 |
| Ahead end geometry - End rotation - Angle | Enter Angle = 0 | + | + | v1.0.4.11 |
| Ahead end geometry - End rotation - Angle | Enter Angle 0-89.9 degrees | + | + | v1.0.4.11 |
| Ahead end geometry - End rotation - Angle | Enter Angle > 89.9 degrees | + | + | v1.0.4.11 |
| Ahead end geometry - End rotation - Angle | Enter Angle < 0 | - | - | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left = 0мм, Right = 0мм, Depth = 0мм | + | + | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left > Right > 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left > Right > 0мм, Depth > Beam Height | + | + | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left > Right > 0мм, Depth < 0мм | + | + | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left < Right > 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left = Right > 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Ahead end geometry - Skew - Left and Right Offset | Left < 0мм Right < 0мм, Depth < Beam Height | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset > 0 мм, Angle 0-89.9 degrees | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset > 0 мм, Angle > 89.9 degrees | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset < 0 мм, Angle 0-89.9 degrees | + | + | v1.0.4.11 |
| Back end geometry - Skew - Offset and angle | Offset > 0 мм, Angle < 0 degrees | + | + | v1.0.4.11 |
| Ahead end geometry - Blockout | Wigth < Beam width, Depth < Skew Depth | + | + | v1.0.4.11 |
| Ahead end geometry - Blockout | Wigth > Beam width, Depth < Skew Depth | + | + | v1.0.4.11 |
| Ahead end geometry - Blockout | Wigth < Beam width, Depth > Skew Depth | + | + | v1.0.4.11 |
| Ahead end geometry - Blockout | Wigth > Beam width, Depth > Skew Depth | + | + | v1.0.4.11 |
| Ahead end geometry - Blockout | Wigth < 0мм, Depth < 0мм | + | + | v1.0.4.11 |
| Style - Layer | Select a layer from the list, check that the PP has been saved to the selected layer | + | + | v1.0.4.11 |
| Style - Pen | Select a line thickness from the list, check that the PP is displayed with the selected line thickness | + | + | v1.0.4.11 |
| Style - Linetype | Select a line type from the list, check that the PP is displayed by the selected line type | + | + | v1.0.4.11 |
| Style - Color | Select a color from the list, check that the PP is displayed in the selected color | + | + | v1.0.4.11 |
| Restore basic settings | Set the user settings, click the "Restore basic settings" button | + | + | v1.0.4.11 |
| Save as a favorite | Set the user settings, click the "Save as a favorite" button | + | + | v1.0.4.11 |
| Load favorite | Click the "Restore basic settings" button, click the "Load favorite" button | - | - | v1.0.4.11 |
| | Save the PP in Wizards | + | + | v1.0.4.11 |
| | Copy the PP from the Wizard and open the settings | + | + | v1.0.4.11 |
| | Install updates for the PP and open the PP from the Wizard | + | + | v1.0.4.11 |
| | Install the PP update and run the settings of the previously created PP | + | + | v1.0.4.11 |
| | Copy the settings from the finished PP by double-clicking with the right mouse button | + | + | v1.0.4.11 |
| | Copy the PP several times, change the settings in the first PP, do not update the copied PP | + | + | v1.0.4.11 |
| | Copy PP several times, change settings in the first PP, update all copied PP | + | + | v1.0.4.11 |
| | Enter all settings in inches | + | + | v1.0.4.11 |
| | Enter text in all settings fields | + | + | v1.0.4.11 |
| | Enter special characters in all settings fields | + | + | v1.0.4.11 |
| | Check the localization of the PP settings (English) | + | + | v1.0.4.11 |
| | Check the localization of the PP settings (German) | <u> </u> | - | v1.0.4.11 |
| | Check the localization of the PP settings (German) | | _ | v1.0.4.11 |
| | | + | + | _ |
| | Check the localization of error messages in the PP (English) Check the localization of error messages in the PP (German) | - | ' | v1.0.4.11 v1.0.4.11 |
| | Check the localization of error messages in the PP (German) Check the localization of error messages in the PP (Russian) | - | - | v1.0.4.11 |
| | Check for pictures | + | + | v1.0.4.11 |
| | Oneon for proteined | | <u>'</u> | 171.0.7.11 |